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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/616,932	07/11/2003	John Durkot	EI-2-03-007	3023	
7	590 08/17/2005		EXAM	INER	
Lawrence R. Fraley Hinman, Howard & Kattell 700 Security Mutual Building Binghamton, NY 13901			TRINH, N	TRINH, MINH N	
			ART UNIT	PAPER NUMBER	
			3729		
			DATE MAILED: 08/17/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

, .*			Sp			
		Application No.	Applicant(s)			
		10/616,932	DURKOT, JOHN			
	Office Action Summary	Examiner	Art Unit			
		Minh Trinh	3729			
Period f	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address			
THE - Extended - If th - If No - Fail - Any	MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1.13 rs IX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply of period for reply is specified above, the maximum statutory period we ure to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 11 Ju	<u>ıly 2003</u> .				
,—	,—	action is non-final.				
3)⊠	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.			
Disposi	tion of Claims					
4)⊠	4)⊠ Claim(s) <u>1-11</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdraw	wn from consideration.				
	Claim(s) <u>1-11</u> is/are allowed.					
	Claim(s) is/are rejected.					
· · · · · · · · · · · · · · · · · · ·	Claim(s) is/are objected to.	Total Constant				
8)∟	Claim(s) are subject to restriction and/o	r election requirement.				
Applica	tion Papers	•				
9)[The specification is objected to by the Examine	er.				
10)	The drawing(s) filed on is/are: a) acc	epted or b)☐ objected to by the	Examiner.			
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).			
_	Replacement drawing sheet(s) including the correct					
11)[The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-152.			
Priority	under 35 U.S.C. § 119					
a	Acknowledgment is made of a claim for foreign All b Some * c None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureau See the attached detailed Office action for a list	s have been received. s have been received in Applicat rity documents have been receive u (PCT Rule 17.2(a)).	ion No ed in this National Stage			

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date 7/11/03.

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

Attachment(s)

4) Interview Summary (PTO-413)

6) Other: ____.

Paper No(s)/Mail Date. ___

5) Notice of Informal Patent Application (PTO-152)

DETAILED ACTION

1. This application is in condition for allowance except for the following formal matters:

In the title:

The new title such as: "Method for manufacturing and testing of multi layers

Printed Circuit board opening spacings" is suggested.

In the claims:

- a) "a multilayered" (claim 1, line 4) should be changed to: --the multilayers--.
- b) "PCB" (claim 1, in lines 7, 17) should be changed to: -- multilayered PCB--.
- c) "method of claim 3" (claim 3, line 1) should be changed to: --of claim 2--.
- d) "said PCB" (claim 6, line 2) should be changed to: -- said multilayered PCB--.
- * Further, Applicants' cooperation is requested in correcting any errors of which applicant may become aware in the claims and/or specification.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

2. The following is a statement of reasons for the indication of allowable subject matter:

The following is an examiner's statement of reasons for allowance: The prior art as taken alone or in combination as a whole does not teach the method as recited in details in claim 1, including the limitation of drilling a plurality of holes through said second patterns of apertured test pads to determine whether each of the plurality of second patterns meet a second acceptable tolerance value, etc in combination with the rest of the limitations set forth in the present invention claims (see claim 1, lines 15-19)

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Minh Trinh whose telephone number is (571) 272-4569. The examiner can normally be reached on Monday -Thursday 8:00 am to 4:30 pm.

mt

8/12/05

Minh Trinh

Primary Examiner